

## Independent Ethics Advisor for COG-LO project

*COGNitive Logistics Operations through secure, dynamic and ad-hoc collaborative networks* (COG-LO) is a *research and innovation action* (RIA) funded by the European Commission within the H2020 framework, in the context of the Mobility for Growth H2020-MG-2016-2017 call. Project activities have started in June 1<sup>st</sup>, 2018.

The main goal of COG-LO is to create the framework and tools that will add cognition and collaboration features to future logistics processes by: 1) Introducing the Cognitive Logistics Object (CLO) by adding cognitive behavior to all involved Logistics actors and processes; 2) Developing the environment that will allow CLOs to exchange information through ad-hoc social secure networks. The main objectives of COG-LO are: (a) Definition of a Future Cognitive Logistics Objects reference implementation model that supports cognitive logistics behaviour; (b) Design and develop the necessary analytics and cognitive tools that enable complex event detection, context awareness and multi-criteria decision support. (c) To design and develop the collaboration platform based on hybrid ad-hoc social networks of CLOs. (d) To design and develop the COG-LO tools (Cognitive Advisor, which realizes the cognitive behavior of CLO based on the reference implementation model, and Tweeting CLOs, allowing CLOs to exchange information in ad-hoc Social IoT networks); (e) To evaluate the COG-LO results via intermodal, cross-country and urban logistics pilot operations. (f) To introduce new business models for ad-hoc collaborations affecting all logistics stakeholders and create a community of Logistics, ICT and urban environment stakeholders.

The consortium is led by CNIT and consists of 14 partners from 8 countries.

The COG-LO project is seeking for an independent Ethics Advisor who should monitor the ethics issues involved in the project and how they are handled. The Advisor will be consulted on the protection of personal data and is expected to prepare a report which will be submitted as a deliverable at the end of each reporting period.

More specifically, the Advisor will be required to

- Read the Description of Action (Annex 1 of the Grant Agreement) of the COG-LO project
- Revise the informed consent form templates
- Identify ethics aspects of the project experimentation
- Execute a risk analysis
- Monitor risks and prepare reports at months 18 and 36 of the project.

Interested individuals are required to send an email to the contacts below by June 25<sup>th</sup>, 2018. Email should contain a reference to this opening as well as:

- A Curriculum Vitae (CV)
- The economic request

Selection will be executed by the Consortium based on both the fitting of the CV with the expected services and the economic request.

### Contacts:

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